



EUROPEAN PATENT APPLICATION

Application number : **92402323.7**

Int. Cl.⁵ : **H04M 19/04, H04N 1/00**

Date of filing : **21.08.92**

Priority : **22.08.91 JP 235558/91**

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Date of publication of application : **03.03.93 Bulletin 93/09**

Designated Contracting States : **DE ES FR GB IT**

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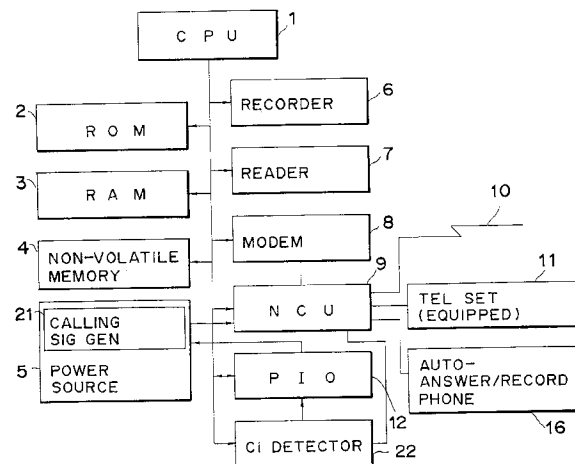
Date of deferred publication of search report : **21.04.93 Bulletin 93/16**

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Communication apparatus having function of generating calling signal.

A communication apparatus includes a DC power supplying unit (5) for supplying a DC power to the apparatus, the DC power supplying unit containing a calling signal generating unit (21) for generating a calling signal; a control unit (1) for outputting a control signal to control said DC power supplying unit; and a conversion unit for electrically-isolating supplying the control signal outputted from said control unit to the calling signal generating unit.

FIG.1





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EUROPEAN SEARCH REPORT

Application Number

EP 92 40 2323

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
Y	EP-A-0 165 087 (INTERNATIONAL STANDARD ELECTRIC CORPORATION) * abstract; figure 2 * ---	1-5	H04M19/04 H04N1/00
Y	DE-A-2 910 898 (SIEMENS AG) * page 4, line 1 - line 13 * ---	1-5	
A	GB-A-2 148 666 (LAKE ELECTRONIC TECHNOLOGIES LIMITED) * page 1, line 92 - page 2, line 27; figure 1 * ---	1-5	
A	GB-A-2 130 849 (LAKE ELECTRONICS LIMITED) * abstract; figure 1 * ---	1-5	
A	PATENT ABSTRACTS OF JAPAN vol. 9, no. 234 (E-344)(1957) 20 September 1985 & JP-A-60 89 159 (NIPPON DENKI K.K.) 20 May 1985 * abstract * -----	1-5	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H04M H04N
Place of search THE HAGUE		Date of completion of the search 20 JANUARY 1993	Examiner MONTALBANO F.M.
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

EPO FORM 1503 03.82 (P0401)